08-08-01





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 8194-585 DATE: August 7, 2001

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:

a patent application	🗌 a Divisional 🛛 🗌 a Continua	:: tion-in-Part (CIP) Application of prior application of which is hereby incorporated herein by reference	
in its entirety.	efit of Provisional Application No	 b; filed 	,
	non neumer.		
Erik Dahlman	Yi-Pin Eric Wang	Paul W. Dent	
切Bromma, Sweden	Cary, North Carolina	Pittsboro, North Carolina	
Gregory E. Bottomley	Ali Khayrallah	Christer Östberg	
Gregory E. Bottomley	Apex, North Carolina	Staffanstorp, Sweden	
Entitled: METH	ODS AND APPARATUS FOR	SELECTIVE DEMODULATION AND	

DECODING OF COMMUNICATIONS SIGNALS

Correspondence Address:



Enclosed are:

- 1. X Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
- 2. \boxtimes 49 pages of Specification (including 108 claims)
- 3. 🛛 11 sheets of Formal Drawings (35 USC 113)
- 4. \bigotimes Oath or Declaration
 - a. In mewly executed (original or copy)
 - b. Copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below]
 - c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
- 5. Application Data Sheet. See 37 CFR 1.76

6		Incorporation	By	Reference	(useable	if box	4b	is checked)
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The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (Appendix)

- 8. Assignment papers (cover sheet(s) and document(s))
- 9. Applicant claims small entity status. See 37 CFR 1.27.

references cited 10. X Information Disclosure Statement, PTO-1449, and

Application No.

- 11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
- 12. **English Translation Document**

; Filed

- 14. Sequence Listing/ Sequence Listing Diskette
 - a. Computer readable copy
 - paper copy

Certified Copy of

- statement in support c.
- 15. An Associate Power of Attorney
- 16. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- =17. | | Other:

b.

13.

The fee has been calculated as shown below:

		Column 1	Column 2	Small	Entity	Large Entity		
		No. Filed	No. Extra	Rate	Fee	Rate	Fee	
	BASIC FEE			\$355.00		\$ 710.00		
	TOTAL CLAIMS	108 - 20 =	88	x 09 = \$		x 18 = \$1,584.00		
	INDEP CLAIMS	8 - 3 =	5	x 40 = \$		x 80 = \$400.00		
	MULTIPLE Dependent Claims Presented			+ 135 = \$		+ 270 = \$		
1. 	If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$2,694.00	

A check in the amount of \$ to cover the filing fee is enclosed.

A check in the amount of \$2,734.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).

Please charge my Deposit Account No. 50-0220 in the amount of \$

The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

Robert M. Meeks

Registration No. 40,723

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 920739617 US Date of Deposit: August 7, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Candi L. Riggs; Date of Signature: August 7, 2001